

PATENT APPLIC ON TRANSMITTAL LETTER

(Small Entity)

Docket No. 4555-110

TO THE ASSISTANT COMMISSIONER FOR PATENTS

| nitted herewith for filing under 35 U.S.C | . 111 and 37 C.F.R. | 1.53 is the patent application of: |
|---|---------------------|------------------------------------|
|---|---------------------|------------------------------------|

, S. et al.

For: Method and System of Controlling Liquid Flows on a Microfluidic Chip

| 2 | = . |
|-----------|---------------|
| ž | |
| - Chi | ==4 |
| - | ===: |
| | |
| - IN SO | |
| ~~ | > |
| | |
| ے۔ | |
| . 3.2 | == |
| <u> </u> | = 3 |
| ~ = 3 | |
| 27 | ' ≡=:- |
| *** | = |
| ບ | |
| ٠. | |
| | |

| Enclosed are |
|--------------|
|--------------|

| \boxtimes | Certificate of Mailin | g w | ith Express I | Mail | Mailing Lab | el No. | EV011225588US |
|-------------|-----------------------|-----|---------------|-------------|-------------|-------------|---------------|
| \boxtimes | 5 sheets of drawings. | | | | | | |
| | A certified copy of a | 3 | | , | | application | n. |
| \boxtimes | Declaration | | Signed. | \boxtimes | Unsigned. | | |
| X | Power of Attorney | | | | | | |

□ Information Disclosure Statement

□ Preliminary Amendment

Verified Statement(s) to Establish Small Entity Status Under 37 C.F.R. 1.9 and 1.27.

Other:

CLAIMS AS FILED

| For | #Filed | #Allowed | #Extra | | Rate | Fee |
|--|--------|----------|--------|--------|------------------|------------|
| otal Claims | 101 | - 20 = | 81 | x | \$9.00 | \$729.00 |
| dep. Claims | 16 | - 3 = | 13 | x | \$42.00 | \$546.00 |
| ultiple Dependent Claims (check if applicable) | | | | \$0.00 | | |
| | | | | | BASIC FEE | \$370.00 |
| | | | | | TOTAL FILING FEE | \$1,645.00 |

A check in the amount of

\$1,645.00

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No.

13-2165

as described below. A duplicate copy of this sheet is enclosed.

☐ Charge the amount of

as filing fee.

Credit any overpayment.

Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: November 2, 2001

Diane Dunn McKay Reg. No. 34,586

Mathews, Collins, Shepherd & Gould, P.A.

100 Thanet Circle, Suite 306

Princeton, NJ 08540

(609) 924-8555 Telephone (609) 924-3036 Facsimile

CC:





4555-110 US

"EXPRESS MAIL CERTIFICATE"

"Express Mail" mailing label number: EV 011225588 US

Express Mail Corporate Account Number: XO79384

Date of Deposit: November 2, 2001

Type of Documents:

- 1. Acknowledgment Post Card;
- 2. "Express Mail" Certificate;
- 3. Transmittal Letter;
- 4. Specification (20 pgs), Claims (11 pgs), Abstract (1 pg);
- 5. 5 Sheets of Drawings;
- 6. Declaration and Power of Attorney (unsigned); and
- 7. Check for \$1,645.00.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents, Washington, D.C. 20231; BOX: Patent Application.

Diane Dunn McKay

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)